INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/001515

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B60H 3/00, F28G 9/00
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B60H, F28G, F24F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Further documents are listed in the continuation of Box C.

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1095805 A1 (AKAZAWA, YASUMASA), 2 May 2001 (02.05.2001), figure 1, abstract	7
A		1-6,8-12
A	WO 9417356 A1 (GM PAXTON AUSTRALIA PTY LTD), 4 August 1994 (04.08.1994), figure 1, abstract	1-12
A	DE 4017052 A1 (BAYERISCHE MOTOREN WERKE AG), 28 November 1991 (28.11.1991), figure 1, abstract	1-12
		
	1	

* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is	
"P"	means document published prior to the international filing date but later than the priority date claimed	*&*	combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report		
20 January 2005		2 1 -0 1- 2005		
Name and mailing address of the ISA/		Authorized officer		
	edish Patent Office			
Box 5055, S-102 42 STOCKHOLM		Göran Carlström /EK		
Facsimile No. +46 8 666 02 86		Telephone No. + 46 8 782 25 00		

X See patent family annex.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2004/001515

Category*	Action). DOCUMENTS CONSIDERED TO BE RELEVANT Gration of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
		100
A	EP 0364381 A1 (SAFRAIR S.A.), 18 April 1990 (18.04.1990), figure 1, abstract	1-12
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		1

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INTERNATIONAL SEARCH REPORT Information on patent family members

31/12/2004

International application No. PCT/SE 2004/001515

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EP	1095805	A1	02/05/2001	US	6065301 A	23/05/2000
WD	9417356	A1	04/08/1994	AU	5965794 A	15/08/1994
DE	4017052	A1	28/11/1991	DE	4033321 A,C	23/04/1992
EP	0364381	A1	18/04/1990	AT DE ES FR FR	90442 T 68907003 D,T 2043079 T 2637966 A,B 2643444 A,B	15/06/1993 20/01/1994 16/12/1993 20/04/1990 24/08/1990

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